1174/



I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, Washington, DC 20231.

1 11 bic 12 2001

Kelli J. Endreson

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Kyle M. Hanson, Robert A. Weaver, Jerry Simchuk and

Raymon F. Thompson

Application No.

09/882,309

Confirmation No.: 7064

Filed

June 14, 2001

For

DIFFUSER WITH A SPIRAL OPENING PATTERN FOR

ELECTROPLATING REACTOR VESSEL

Art Unit

1741

Docket No. :

291958123US1

(Client Ref. No. P99-0023US2)

Date

October 12, 2001

Commissioner for Patents Washington, DC 20231

PRELIMINARY AMENDMENT

Dear Commissioner:

Please amend the above-identified application as follows:

In the Specification:

Please add a new section directly before the "TECHNICAL FIELD" as follows:

CROSS-REFERENCE TO RELATED APPLICATION

This application is a continuation of U.S. Patent Application No. 09/351,864 filed on July 12, 1999, and issued on July 3, 2001 as U.S. Patent No. 6,254,742.